ELECTRICITY AND MAGNETISM RESEARCH ORGANIZER

My topic is: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

A definition for my topic is: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| What are the important scientific terms associated with your topic? What do they mean?  2 |  | |
| 4What are the most important details about your topic? What facts do your classmates need to know about your topic? |  | |
| 6What patterns are involved with your topic? What repeating arrangements or configurations are seen in your topic? |  | |
| What are the cause-and-effect relationships involved in your topic? | Cause: | Effect: |
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| 8What are the rules that define your topic? (Think: In order to have ABC work, you have to have XYZ.) |  | |
| What diagrams would visually show the important information about your topic? What parts of the diagram need to be annotated (have parts labeled)? |  | |
| What are some examples of applications to the real world of your topic? Explain each example as it relates to your topic. |  | |